(P.m. 10/02)	RECORDATION FORM COVER SHEET  U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office					
PATENTS ONLY  PATENTS ONLY						
Tab settings ⇒ ⇒ ▼ ▼ ▼		▼	▼	▼		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached	d original docume	nts or copy there	of.		
Name of conveying party(ies):	2. Name and addre					
1. Harry Richmond Major	Name: Researc	h In Motion	Limited			
2. 3.				£8 <b>₹</b>		
3. 4.	Street Address:			35.s		
5.	205 Ph4	.llip Street				
6.		o, Ontario,		3/8/5		
7.				<sup>7</sup> <sup>1</sup>		
8.	. ·					
3. Nature of conveyance:						
✓ Assignment				1.		
1 5						
Execution Date(s): 26						
3 7						
4. Application number(s) or patent number(s):	<u> </u>					
If this document is being filed together with a new appl	lication the execution	date of the an	nlication is: 27	Feb. 2014		
A. Patent Application No.(s)	B. Patent No.(s)	· ·	-			
A. Paterit Application No.(5)	b. Palent No.(s)					
***************************************						
Additional numbers attached? Yes V No						
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of a	pplications an	d patents invo	olved: 1		
Name: Research In Motion Limited	7. Total fee (37 CFF	₹ 3.41)	\$			
`	☐ Enclosed					
Street Address:	Audhanian da					
295 Phillip Street	Authorized to	o be charged t	o deposit aco	ount		
Waterloo, Ontario, Canada N2L 3W8						
	8. Deposit account	number:				
DO NOT HOS THE COLOR						
DO NOT USE THIS SPACE  9. Signature.						
o. Orginalare.						
John J. Oskorep, Esq.				1		
Name of Person Signing	Signature	_	Date			
Total number of pages including cov	er shoot attachmente and	dog mente: 4	1			

## WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

٠,

Harry Richmond Major

of 332 Milla Court, Waterloo, Ontario, N2L 6N4, Canada of of of of of of of of of of

has/have invented certain new and useful improvements in an invention entitled

of

METHODS AND APPARATUS FOR FACILITATING THE DELIVERY OF E-MAIL USING A PACKET DATA SERVICE OR A SHORT MESSAGING SERVICE (SMS)

for which an application for United States Letters Patent will be filed, and as further identified by Docket No. 0108-0215 and RIM Ref. No. 1D-0162; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof,

both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)		_DATE					signature
			Harry			Major	
	332 Milla Court,	, Waterloo, (	Ontario	, N2L	6N4,	Canada	ADDRESS
(2)		_DATE					SIGNATURE
					·		ADDRESS
(3)		_DATE	-			<del></del>	SIGNATURE
		<del></del>					ADDRESS
(4)	•	_DATE					SIGNATURE
							ADDRESS
(5)		_DATE					SIGNATURE
							ADDRESS
(6)	<del></del>	_DATE	<del></del>		<del></del>		SIGNATURE
		· · · · · · · · · · · · · · · · · · ·					ADDRESS
(7)		DATE					SIGNATURE
					•		ADDRESS
(8)		_DATE					SIGNATURE
							ADDRESS

## STATEMENT BY WITNESS

I,address is	, whose full Post Office
addless is	
(2.2.2.	
(Addr	ess of Witness)
	ly present and did see the above named be the person named in the assignment, duly
(Date)	(Signature of Witness)